

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number							
TRANSMITTAL LETTER TO THE UNITED STATES		ATTORNEY'S DOCKET NUMBER 40404.30/Lt					
DESIGNATED/ELECTED	•	U.S. APPLIÇATION NOL (If known, see 37 CFR 1.5)					
CONCERNING A SUBMISSIO							
INTERNATIONAL APPLICATION NO. PCT/JP2005/11260	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
June 20, 2005 June 25, 2004 ITLE OF INVENTION							
SEMICONDUCTOR DEVICE HAVING HIGH-K GATE DIELECTRIC LAYER AND METHOD FOR MANUFACTURING THE SAME							
APPLICANT(S) FOR DO/EO/US Hiroshi OJI							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT s	2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).	1. The US has been elected (Article 31).						
5. X A copy of the International Application	5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
a. is attached hereto (required	a. is attached hereto (required only if not communicated by the International Bureau).						
	b. x has been communicated by the International Bureau.						
c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
رت ا	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	b. Las been previously submitted under 35 U.S.C. 154(d)(4).						
	7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. — are attached hereto (required only if not communicated by the International Bureau).						
	b. Light have been communicated by the International Bureau.						
	c. Land have not been made; however, the time limit for making such amendments has NOT expired.						
r1	d. Light have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT						
Items 11 to 20 below concern document(s) or information included:						
11. An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.						
12. An assignment document for recording	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.	A preliminary amendment.						
	An Application Data Sheet under 37 CFR 1.76.						
15. A substitute specification.	A substitute specification.						
16. A power of attorney and/or change of	A power of attorney and/or change of address letter.						
17. A computer-readable form of the sequ	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18. A second copy of the published Intern	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. A second copy of the English language	ge translation of the international application	n under 35 U.S.C. 154(d)(4).					

MP20 Pac'd PCTIPTO 21 MAR 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICA	TION NO. (if known,	see-37 CFR 1.5)			ATTORNEY'S DO	CKET NUMBER
ា 🖟	900157977 PCT/JP2005/11260		40404.30/tt			
20. Other items or information: Seven (7) pages of formal drawings, including figures 1-8.						
The fell	lowing foes have b	agn submitted			CALCULATIONS	PTO USE ONLY
The following fees have been submitted 24 St. Pasia national fee (37 CER 1.492(a)) \$300			\$ 300.00			
21. X Basic national fee (37 CFR 1.492(a))					300.00	
22. 😠 Exar	nination fee (37 CF	FR 1.492(c))				
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$ 200.00		
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority				\$ 400.00		
			900.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets		Number of each additional 50 or fraction RATE thereof (round up to a whole number)			
32 - 100 =	0 /50 =	0 x \$250		\$ 0		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims	5	- 20 =	0	x \$ 50	\$ o	
Independent cla	ims 5	- 3 =	2	x \$200	\$ 400.00	
MULTIPLE DEP	ENDENT CLAIM(S	s) (if applicable)		+ \$360	\$ 0	
TOTAL OF ABOVE CALCULATIONS =				\$1,300.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.						
SUBTOTAL =					\$1,300.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$			
TOTAL NATIONAL FEE =			\$1,300.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$0.00			
TOTAL FEES ENCLOSED = S				\$1,300.00	-	
					Amount to be refunded:	\$
					Amount to be charged	\$

10/572730

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

а. 🔲	A check in the amount of \$	to cover the above fee	es is enclosed of PCT, PTO 21 MAR 2006				
ь. 🗆	Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.				
c. x	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1353. A duplicate copy of this sheet is enclosed.						
d. 🗷	d. Ees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.							
			•				
SEND A	LL CORRESPONDENCE TO:						
			/Joseph R. Keating #37,368/ SIGNATURE				
Correspondence Address associated with Customer Number:54068	d with -	Joseph R. Keating NAME					
		_	37,368 REGISTRATION NUMBER				
			REGIS I RATION NUMBER				